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Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or

Registered Representative

9/1/04

Date of Signature

Our Case No.: 9281/4771

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kazuo Aikawa et al.

Examiner: Not yet assigned

Serial No.: 10/748,642

Group Art Unit No.: N/A

Filing Date: December 30, 2003

For: ENCODER

SUBMISSION OF DUPLICATE APPLICATION PAPERS

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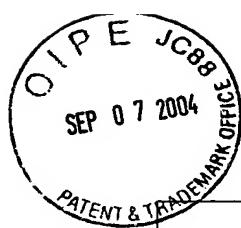
Dear Sir:

Applicants hereby submit a complete and accurate copy of papers filed on December 30, 2003. Applicants respectfully request that the attached documents be entered into the present case.

Respectfully submitted,

Anthony P. Curtis, Ph.D.
Registration No. 44,714
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, IL 60610
(312) 321-4200

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Kazuo Aikawa et al.

Appln. No.: 10/746,642

Examiner: Not yet assigned

Filed: December 30, 2003

Art Unit: Not yet assigned

For: ENCODER

Attorney Docket No: 9281/4771

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

Transmittal Cover Letter (1p. Filed in Dup.); Submission of Duplicate Application Papers (1p.); Complete copy of Application and accompanying papers filed on December 30, 2003; Copy of Receipt of Delivery
 Return Receipt Postcard

Fee calculation:

No additional fee is required.
 Small Entity.
 An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
 A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(_____.)
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
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First Presentation of Multiple Dep. Claim					+\$145=			+ \$290=	
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A check in the amount of \$_____ is enclosed.
 Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
 Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Date
9/1/04

Respectfully submitted,

Anthony P. Curtis, Ph.D. (Reg. No. 46,193)

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NOTICE OF MAILING TO PATENT OFFICE

APPLICANT:

Applicant(s): Kazuo Aikawa et al.

Our File No. 9281-4771

Items Mailed: Transmittal Letter (in duplicate); Information Disclosure Statement (in duplicate); PTO Form 1449, cited reference and Return Postcard

CLIENT/MATTER NO.:

7/07/04

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Applicant(s): Kazuo Aikawa et al.

Serial No. 10748,642

Our File No. 9281-4771

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By: Gustavo Siller, Jr., Reg. No. 32,305

Date of Mailing: 7/07/04



EXP MAIL LABEL EV 327173285 US
Serial No. NEW PATENT APPLICATION
Case No. 9281/4771 (F US03137)
Applicant: Kazuo Aikawa et.al.

MAIL STOP Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Please acknowledge receipt of the below-identified: Checks in the amount of \$770 and \$40; Patent Application Transmittal Letter (1p. Filed in Dup.); Patent Application (31pp. of Specification including cover page and 6 sheets of Drawings); Assignment Recordation Form Cover Sheet (1p.); Executed Assignment (2pp.); Combined Declaration/Power of Attorney (4pp.); Preliminary Amendment (5pp.) and PTO Reply Postcard

BRINKS HOFER GILSON & LIONE Gustavo Siller, Jr., Reg. No. 32,305
Dated: 12/30/03 61

Applicant: Kazuo Aikawa et al.

Client Matter No. 9281/4771 (F US03137)
Serial No. NEW PATENT APPLICATION

Items Mailed: Checks in the amount of \$770 and \$40; Patent Application Transmittal Letter (1p. Filed in Dup.); Patent Application (31pp. of Specification including cover page and 6 sheets of Drawings); Assignment Recordation Form Cover Sheet (1p.); Executed Assignment (2pp.); Combined Declaration/Power of Attorney (4pp.); Preliminary Amendment (5pp.) and PTO Reply Postcard

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